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<b>INFORMATION DISCLOSURE STATEMENT</b>  Address to: Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket	KEMP-009
	First Named Inventor	DECLERCK, JÉRÔME MARIE
	Application Number	10/618,565
	Confirmation No.	3755
	Filing Date	July 11, 2003
	Group Art Unit	2621
	Examiner Name	To Be Assigned
Title: "REGISTRATION OF MULTI-MODALITY DATA IN IMAGING"		

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. A Form PTO-SB/08A listing the references and copies of the cited references accompany this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C. §102.

As applicants have not yet received a first Action on the merits, no fee is believed to be required for filing this Disclosure Statement. If, however, the PTO finds that for some reason a fee is due, our Deposit Account No. 50-0815, Order No. KEMP-009 may be charged thereon.

Respectfully submitted,  
BOZICEVIC, FIELD & FRANCIS LLP

Date:

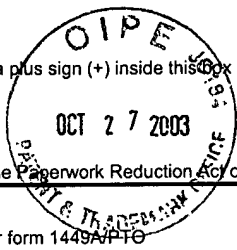
27/08/03

By:

Karl Bozicevic  
Registration No. 28,807

BOZICEVIC, FIELD & FRANCIS LLP  
200 Middlefield Road, Suite 200  
Menlo Park, CA 94025  
Telephone: (650) 327-3400  
Facsimile: (650) 327-3231

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			<b>Group Art Unit</b>	<b>2621</b>	
<b>Examiner Name</b>	<b>To Be Assigned</b>				
<b>Attorney Docket Number</b>	<b>KEMP-009</b>				
Sheet	1	of	2		

U.S. PATENT DOCUMENTS						
Examin er Initials'	Cite No. <sup>1</sup>	U.S. Patent Documents		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		5,999,840		Grimson et al.	12-07-1999	
		5,672,877		Liebig et al.	09-30-1997	
		2001/0021806		Gueziec et al.	09-13-2001	
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		5,871,013		Wainer et al.	02-16-1999	
		4,977,505		Pelizzari et al.	12-11-1990	

FOREIGN PATENT DOCUMENTS								
Examiner Initials'	Cite No. <sup>1</sup>	Foreign Patent Documents			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		MAINTZ et al., "A survey of medical image registration," Medical Image Analysis (1998) 2(1):1-36	
		THIRION, "New Feature Points based on Geometric Invariants for 3D Image Registration," INRIA (1993) 1-31	
		ANDERSON et al., "A Method for Conregistration of PET and MR Brain Images," J. Nuclear Medicine, 36(7):1307-1315 (July 1995)	
		CHATZIIANNOU, A. et al., "Visualization of Whole body PET Images" Nuclear Science Symposium and Medical Imaging Conference, 1994 IEEE Conference Record (Cat. No. 94CH35762) 3:1399-402 (1994)	
		IVANOVIC, M. et al., "Monte Carlo Simulation Study of Multi-Window Imaging" Nuclear Science Symposium and Medical Imaging Conference, 1995 IEEE Conference Record (Cat. No. 94CH35762) 3:1301-4 (1995)	

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		ENGELSTAD et al, "Information extract from multi-modality medical imaging" Proceedings of the SPIE – The International Society for Optical Engineering, 902:144-9 (1988)	
		YU, J et al., "Intermodality, Retrospective Image Registration in the Thorax" Journal of Nuclear Medicine, 36(12):2333-2338 (December 1995)	
		WAHL, RL, ""Anatometabolic"" tumor imaging: fusion of FDG PET with CT or MRI to localize foci of increased activity" The Journal of Nuclear Medicine, 34(7):1190-1197 (1993)	
		WAHL, RL, ""Anatometabolic"" Tumor Imaging: Fusion of FDG PET with CT or MRI to Localize Foci of Increased Activity," The Journal of Nuclear Medicine, 34(7):1190-1197 (July 1993)	
		PELIZZARI, CA et al., "Accurate Three-Dimensional Registration of CT, PET, and/or MR Images of the Brain," J. Comput. Assist. Tomogr., 13(1):20-26 (1989)	
		LEVIN et al., "Retrospective Geometric Correlation of MR, CT, and PET Images" Radiology 169:817-823 (1988)	
		ALPERT et al., "The Principal Axes Transformation – A Method for Image Registration" The Journal of Nuclear Medicine, 31(10):1717-1722 (October 1990)	
		WOODS et al., "MRI-PET Registration with Automated Algorithm" J. Comput. Assist. Tomogr., 17(4):536-546 (1993)	

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